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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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of

2

Complete if Known

Application Number

Filing Date

First Named Inventor

Christopher A. Brown

Art Unit

Examiner Name

Attorney Docket Number

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,918,732	11/11/1975	Elmer Wulf	
		US- 4,081,186	03/28/1978	Jean Beyl	
		US- 4,182,524	01/08/1980	Jean Beyl	
		US- 4,185,851	01/29/1980	Georges Salomon	
		US- 4,196,920	04/08/1980	Georges Salomon	
		US- 4,505,494	03/19/1985	Ulrich Gertsch	
		US- 4,640,151	02/03/1987	Richard Howell	
		US- 4,741,550	05/03/1988	David Dennis	
		US- 4,803,894	02/14/1989	Richard Howell	
		US- 4,964,649	10/23/1990	Justin Chamberlin	
		US- 5,028,068	07/02/1991	Matt Donovan	
		US- 5,044,654	09/03/1991	Urs Meyer	
		US- 5,236,216	08/17/1993	Thomas Ratzek	
		US- 5,553,883	09/10/1996	George Erb	
		US- 5,586,779	12/24/1996	Paul Dawes	
		US- 5,826,910	10/27/1998	Richard Ricks	
		US- 5,855,390	01/05/1999	Christopher Hassell	
		US- 5,879,019	03/09/1999	Denis Mantel	
		US- 5,971,419	10/26/1999	Myron Knapschafer	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

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